

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query              | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---------------------------|---|------------------|---------|---------------------|
| S1    | 1    | 11/073097                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB             | OR               | ON      | 2009/06/03<br>11:29 |
| S7    | 220  | oddo.in.                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/06/03<br>11:42 |
| S8    | 8    | oddo.in. and recommend\$4 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/06/03<br>11:42 |
| S9    | 10   | oddo.in. and recommend\$7 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/06/03<br>11:42 |
| S11   | 9    | grauch.in.                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/06/03<br>12:14 |
| S12   | 2249 | aras.in.                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/06/03<br>12:15 |
| S13   | 4    | aras.in. and avi          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/06/03<br>12:15 |

|     |      |  |   |    |    |                     |
|-----|------|--|---|----|----|---------------------|
| S14 | 28   | ("20020174430"  <br>"20030067554"  <br>"20030084450"  <br>"20030208767"  <br>"20080040740"   "6005597"<br>  "6163316"   "6177931"  <br>"6248946"   "6332163"  <br>"6345288"   "6360275"  <br>"7103903"   "7260823").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/03<br>16:16 |
| S15 | 1669 | aras.in.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2009/06/03<br>16:31 |
| S16 | 27   | 725/21.ccls. and<br>@ad<="20021003"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/03<br>16:34 |
| S17 | 24   | ("3372233"   "3845391"  <br>"3919479"   "4025851"  <br>"4622583"   "4633302"  <br>"4639779"   "4697209"  <br>"4764808"   "4847685"  <br>"5165069"   "5294977"  <br>"5425100"   "5481294"  <br>"5495282"   "5512933"  <br>"5526427"   "5572246"  <br>"5608445").PN. OR<br>("6675383").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/06/03<br>16:41 |
| S18 | 19   | ("5495282").URPN.  | USPAT   | OR | ON | 2009/06/03<br>16:45 |
| S19 | 21   | ("4622583").URPN.  | USPAT   | OR | ON | 2009/06/03<br>16:53 |
| S20 | 10   | ("4574304"   "4622583"  <br>"4677466"   "4792864"  <br>"4864432"   "4885632"  <br>"5047867"   "5165069"  <br>"5293357"   "5319453").PN.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/06/03<br>16:58 |
| S21 | 149  | ("5488409").URPN.  | USPAT   | OR | ON | 2009/06/03<br>16:59 |
| S22 | 21   | ("4225970"   "4622583"  <br>"4876736"   "4885632"  <br>"4907079"   "4912552"  <br>"4943963"   "4972503").PN.<br>OR ("5235414").URPN.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/06/03<br>17:05 |
| S23 | 34   | ("4931865").URPN.  | USPAT   | OR | ON | 2009/06/03<br>17:11 |

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| S24 | 7   | US-6005597-\$.DID. OR US-6163316-\$.DID. OR US-6177931-\$.DID. OR US-6248946-\$.DID. OR US-6360275-\$.DID. OR US-6332163-\$.DID. OR US-6345288-\$.DID.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/06/03<br>17:26 |
| S26 | 1   | 10/930934   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2009/06/03<br>17:30 |
| S27 | 9   | ("20020056102"  <br>"20020166122"  <br>"20050123272"   "6005562"<br>  "6124864"   "6449352"  <br>"6966065"   "6990676"  <br>"7251790").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2009/06/03<br>17:31 |
| S28 | 22  | "725"/\$.ccls. and fall\$4<br>near5 \$2"sleep"\$4   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2009/06/03<br>17:43 |
| S29 | 13  | ("20030035647"  <br>"20030159147"   "5543933"<br>  "5546193"   "5748263"  <br>"5771329"   "5917991"  <br>"5987213"   "6317882"  <br>"6751397"   "6754436"  <br>"6792617"   "6802074").PN.<br>OR ("7369744").URPN.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/06/03<br>17:48 |
| S30 | 66  | 725/13.ccls. and<br>@ad<="20021003"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/03<br>17:50 |
| S31 | 118 | ("0677209"  <br>"20020123928"  <br>"20020143647"  <br>"20020143847"  <br>"20020199197"  <br>"20030067554"   "3798610"<br>  "3886302"   "4130833"  <br>"4258386"   "4361851"  <br>"4488179"   "4556030"  <br>"4566030"   "4567591"  <br>"4598288"   "4602279"  <br>"4688248"   "4689661"  <br>"4697208"   "4697209"  <br>"4698670"   "4720873"  <br>"4816904"   "4890322"  <br>"4912552"   "5010585"  <br>"5038211"   "5046090"  <br>"5046092"   "5055924" | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/06/03<br>19:08 |

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|-----|-------|--|---|----|----|---------------------|
|     |       | "5173900"   "5191645"<br>"5208665"   "5247347"<br>"5249044"   "5251324"<br>"5287181"   "5335277"<br>"5339315"   "5343240"<br>"5357276"   "5374951"<br>"5389964"   "5404393"<br>"5410344"   "5446490"<br>"5446919"   "5534911"<br>"5559548"   "5585838"<br>"5585865"   "5600364"<br>"5608448"   "5619247"<br>"5630119"   "5661516"<br>"5724521"   "5724525"<br>"5752159"   "5754383"<br>"5758257"   "5758259"<br>"5774170"   "5778182"<br>"5794210"   "5818438"<br>"5838314"   "5848396"<br>"5861906"   "5892508"<br>"5892536"   "5917481"<br>"5948061"   "5973683"<br>"5983227"   "6002393"<br>"6005597"   "6029045"<br>"6076094"   "6100916"<br>"6119098"   "6172674"<br>"6185614"   "6202210"<br>"6252586"   "6282713"<br>"6314568"   "6314577"<br>"6327574"   "6345256"<br>"6434747"   "6446261"<br>"6457010"   "6463468"<br>"6463585"   "6477704"<br>"6487538"   "6496818"<br>"6505348"   "6507839"<br>"6510417"   "6631360"<br>"6714992"   "6718551"<br>"6762168"   "6845396"<br>"6850988"   "6861618").PN.<br>OR ("6983478").URPN. |   |    |    |                     |
| S32 | 58523 | (monitor\$4 profil\$4 target\$4 track\$4 log\$4) with (user viewer customer audience) with (behav\$6 habit respons \$4 preferenc\$4 histor\$4)   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/06/03<br>20:11 |
| S33 | 10162 | "725"/\$.ccls. and @ad<="20021003"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/03<br>20:11 |
| S34 | 1149  | S32 and S33  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/03<br>20:11 |

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|-----|--------|---|---|----|----|---------------------|
| S35 | 341    | S32 same record\$4 and S33                                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/03<br>20:12 |
| S36 | 186    | S35 and (command control<br>\$4) near3 (device source)    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/03<br>20:23 |
| S37 | 18     | S35 and (command control<br>\$4) near3 (source)           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/03<br>20:23 |
| S38 | 79     | S35 and (command control<br>\$4) near3 (recorder pvr vcr) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/03<br>20:30 |
| S39 | 188403 | "725"/("9-21").ccls. and<br>@ad<="20021003"               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/04<br>12:24 |
| S40 | 188403 | "725"/("9,21").ccls. and<br>@ad<="20021003"               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/04<br>12:24 |
| S41 | 188403 | "725"/("9 and 21").ccls. and<br>@ad<="20021003"           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/04<br>12:24 |
| S42 | 188403 | "725"/("9" and "21").ccls.<br>and @ad<="20021003"         | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/04<br>12:24 |
| S43 | 626    | 725/9-21.ccls. and<br>@ad<="20021003"                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/04<br>12:25 |

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|-----|-------|---|---|----|----|---------------------|
| S44 | 79    | S43 and (vcr\$7 recorder<br>PVR HDR PVS PTS TIVO<br>DVR replayTV (personal<br>home) near3 (record\$4<br>station)) near3 (command<br>signal resquest\$4) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/04<br>12:26 |
| S45 | 14    | ("5600364"   "5857190"  <br>"6026430"   "6038601"  <br>"6469753"   "6698020"  <br>"6918131").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/04<br>12:33 |
| S46 | 3408  | aris.in.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2009/06/04<br>14:06 |
| S47 | 1     | aris.in. and avm  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2009/06/04<br>14:07 |
| S48 | 5     | aras.in. and avm  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2009/06/04<br>14:07 |
| S49 | 66    | 725/13.ccls. and<br>@ad<="20021003"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/04<br>14:22 |
| S50 | 2     | "6990676".pn.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/04<br>14:58 |
| S51 | 12681 | (reduce\$4 with key\$7).ab.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/04<br>15:07 |
| S52 | 587   | (reduce\$4 with key\$4).ti.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/04<br>15:08 |

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|-----|-----|---|---|----|----|---------------------|
| S53 | 1   | (reduce\$4 with key\$4).ti.<br>and "725"/\$.ccls.         | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/04<br>15:08 |
| S54 | 206 | robart.in.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/04<br>15:08 |
| S55 | 46  | robart.in. and key\$4                                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/04<br>15:08 |
| S56 | 5   | robart.in. and key\$4 and<br>"725"/\$.ccls.               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/04<br>15:09 |
| S57 | 2   | "20030208767"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2009/06/05<br>15:29 |
| S58 | 8   | 2003/0208767  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2009/06/05<br>15:29 |
| S59 | 3   | ("20020174430"  <br>"20030208767"  <br>"20080040740").PN. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2009/06/05<br>15:29 |
| S60 | 976 | (universal near1 remote)<br>and @ad<="20021003"           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2009/06/05<br>15:56 |
| S61 | 118 | (universal near1 remote).ab.<br>and @ad<="20021003"       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2009/06/05<br>15:56 |
| S62 | 42  | S61 and (pvr recorder)                                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2009/06/05<br>15:56 |

**9/ 29/ 2010 7:21:48 PM**

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